DNV·GL

Certificate No:
TAW000046Z

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Wire/Gas combination

with trade name
KM-80SNi1 / M13

Manufacturer
Kuang Tai Metal Industrial Co., Ltd.
Tainan, Taiwan

is found to comply with
DNV GL rules for classification – Ships
DNV GL offshore standards
DNV GL class programme DNVGL-CP-0069 – Type approval – Welding consumables

with this approval

Grade	**IV Y46MS(H5)**
Current	**DC(+)**
Approved diameter	**1.2mm**
Positions	**All, except vertical-down**
Remarks	**Also for fillet welding**

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

Issued at **Hamburg** on **2019-02-06**
This Certificate is valid until **2024-02-05**.
DNV GL local station: **Kaohsiung**

Approval Engineer: **Hans-Joachim Vogt**

for **DNV GL**

Thorsten Lohmann
Head of Section

Any significant change in design or construction may render this Certificate invalid.

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